

252	512	Subclass	ISSUE CLASSIFICATION
252		Class	

PATENT NUMBER
---------------

# U.S. UTILITY PATENT APPLICATION

O.I.P.E. <i>Duo</i> SCANNED <i>1/10</i> Q.A. <i>HH</i>	PATENT DATE
--	-------------

SECTOR	CLASS 252	SUBCLASS 500 512	ART UNIT 1751	EXAMINER <i>Hammer</i>
--------	--------------	---------------------	------------------	---------------------------

FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)

BEST AVAILABLE COPY

## PREPARED AND APPROVED FOR ISSUE

### ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
252	512	252	513	514	518.1		
INTERNATIONAL CLASSIFICATION		427	96				
H01B	02	148	24	25			

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 2	Figs. Drwg. 5	Print Fig. 3	Total Claims 49	Print Claim for O.G. 1
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	<i>Mark Kopec</i> (Assistant Examiner)			NOTICE OF ALLOWANCE MAILED 4-22-03	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	Mark Kopec Primary Examiner <i>Mark</i> (Primary Examiner)			ISSUE FEE Amount Due \$650.00 Date Paid	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	<i>Mark Kopec</i> (Legal Instruments Examiner)			ISSUE BATCH NUMBER	
<b>WARNING:</b> The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.					

Form PTO-436A  
(Rev. 6/98)

(LABEL AREA)

(FACE)